



11-26-02

2877

Express Mail Label No.: EV 089823306 US
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Elwin BEATY et al.

Atty. Dckt. No.: 2775-001CIP2

Serial No.: 09/844,626

Group Art Unit: 2877

Filed: Apr. 27, 2001

Examiner:

For: METHOD AND APPARATUS FOR THREE DIMENSIONAL INSPECTION
ELECTRONIC COMPONENTS

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

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Enclosed please find the following:

1. Revocation of Power of Attorney of Authorization of Agent from Elwin Beaty (PTO/SB/82);
2. Power of Attorney or Authorization of Agent from Elwin Beaty (PTO/SB/81); and,
3. Elwin Beaty's Statement under 37 C.F.R. § 3.73 (with the copy of Notice of Recordation of Assignment attached)
4. Revocation of Power of Attorney of Authorization of Agent from Elaine Beaty (PTO/SB/82);
5. Power of Attorney or Authorization of Agent from Elaine Beaty (PTO/SB/81); and,
6. Elaine Beaty's Statement under 37 C.F.R. § 3.73 (with the copy of Notice of Recordation of Assignment attached).

The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to Deposit Account No. 18-1579. The Commissioner is also authorized to charge Deposit Account No. 18-1579 for any future fees connected in any way this application.

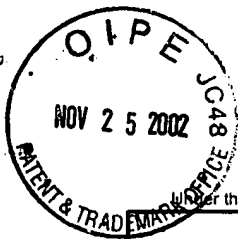
Respectfully submitted,

Kevin L. Pontius
Registration No. 37,512
Roberts Abokhair & Mardula, LLC
11800 Sunrise Valley Drive, Suite 1000
Reston, VA 20191-5302
(703) 391-2900

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November 25, 2002

Atty. Dckt No.: 2775-001CIP2



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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Elwin M. Beaty and Elaine E. Beaty

Application No./Patent No.: 09/844,626 Filed/Issue Date: 04/27/2001

Entitled: Method and Apparatus for Three Dimensional Inspection of Electronic Components

Elwin M. Beaty ☒ an individual

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012226, Frame 0581 or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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2. From: _____ To: _____

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

9-16-02

Date

Elwin M. Beaty

Typed or printed name

Elwin M. Beaty

Signature

Title



6001245

DECEMBER 10, 2001

PTAS

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov

GEORGE A. LEONE, SR.
2150 128TH AVE. NW
MINNEAPOLIS, MN 55448



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SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/01/2001

REEL/FRAME: 012226/0581
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MORK, DAVID P.

DOC DATE: 09/05/2001

ASSIGNEE:

BEATY, ELWIN M.
13529 ARTHUR STREET
MINNETONKA, MINNESOTA 55305

ASSIGNEE:

BEATY, ELAINE E.
13529 ARTHUR STREET
MINNETONKA, MINNESOTA 55305

SERIAL NUMBER: 09844626
PATENT NUMBER:

FILING DATE: 04/27/2001
ISSUE DATE:

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012226/0581 PAGE 2

TONYA LEE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

10-11-2001

Doc No.: 60012US

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Patent and Trademark Office



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1. Name of conveying party(ies):

David P. Mork

NOV 2 5 2002

Additional name(s) of conveying party(ies)

Yes ☐ No ☒

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: 09/05/2001

2. Name and address of receiving party(ies):

Name: Elwin M. Beaty and Elaine E. Beaty

Internal Address:

Street Address: 13529 Arthur Street

City: Minnetonka

State: MN

ZIP: 55305

Additional name(s) & address(es) attached?

Yes ☐ No ☒

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

09/844,626

10/03/2001 SDIRETA1 00000074 09844626

03 FC:581

40.00 OP

B. Patent No.(s)

Additional numbers attached? Yes ☐ No ☒

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: George A. Leone, Sr.

Internal Address: 2150 128th Ave. NW

Street Address:

City: Minneapolis

State: MN

ZIP: 55448

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☐ Authorized to be charged to deposit account

8. Deposit account number:

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

George A. Leone, Sr(Reg. No. 30,567)

Name of Person Signing

George A. Leone

Signature

Sep. 26, 2001

Date



STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Elwin M. Beaty and Elaine E. Beaty

Application No./Patent No.: 09/844,626 Filed/Issue Date: 04/27/2001

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Elaine E. Beaty /s/ an individual

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

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Typed or printed name

Elaine E. Beaty
Signature

Secretary
Title

DECEMBER 10, 2001

PTAS

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ASSIGNEE:

BEATY, ELAINE E.
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SERIAL NUMBER: 09844626
PATENT NUMBER:

FILING DATE: 04/27/2001
ISSUE DATE:

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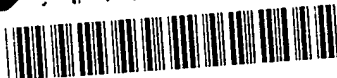
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10-11-2001

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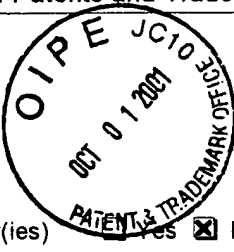
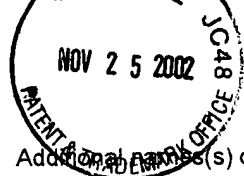
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David P. Meek



Additional name(s) of conveying party(ies)

Yes ☐ No ☒

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: 09/05/2001

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City: Minnetonka State: MN ZIP: 55305

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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If this document is being filed together with a new application, the execution date of the application is:

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09/844,626

10/03/2001 SDIRETA1 00000074 09844626

03 FC:581

40.00 OP

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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Internal Address: 2150 128th Ave. NW

Street Address:

City: Minneapolis State: MN ZIP: 55448

6. Total number of applications and patents involved:

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7. Total fee (37 CFR 3.41): \$ 40.00

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☐ Authorized to be charged to deposit account

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9. Statement and signature.

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George A. Leone, Sr(Reg. No. 30,567)

Name of Person Signing

George A. Leone

Signature

Sep. 26, 2001

Date



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**REVOCATION OF POWER OF
ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/844,626
Filing Date	04/27/2001
First Named Inventor	Elwin Beaty
Group Art Unit	2877
Examiner Name	
Attorney Docket Number	2775-001CIP2

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☐ Please change the correspondence address for the above-identified application to:☐ Customer Number

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<input checked="" type="checkbox"/> Firm or Individual Name	Roberts Abokhair & Mardula, LLC				
Address	11800 Sunrise Valley Drive				
Address	Suite 1000				
City	Reston				
Country	USA	State	VA	ZIP	20191
Telephone	703-391-2900	Fax	703-391-2901		

I am the:

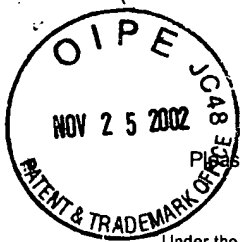
☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)***SIGNATURE of Applicant or Assignee of Record**

Name	Elwin M. Beaty
Signature	
Date	9-16-02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 2 forms are submitted.

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Application Number	09/844,626
Filing Date	04/27/2001
First Named Inventor	Elwin Beaty
Title	Method and Apparatus for Three Dimensional Inspection of Electronic Components
Group Art Unit	2877
Examiner Name	
Attorney Docket Number	2775-001 CIP2

I hereby appoint:

☒ Practitioners at Customer Number

OR

☐ Practitioner(s) named below:

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☒ Firm or
Individual Name

Roberts Abokhair & Mardula, LLC

Address 11800 Sunrise Valley Drive

Address Suite 1000

City Reston

State VA

Zip 20191

Country USA

Telephone 703-391-2900

Fax 703-391-2901

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
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SIGNATURE of Applicant or Assignee of Record

Name Elaine E. Beaty

Signature

Date

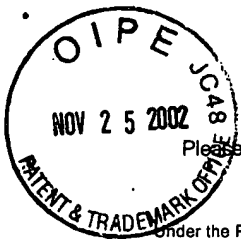
9/13/02

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Attorney Docket Number	2775-001CIP2

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☒ Practitioners at Customer Number

OR

☐ Practitioner(s) named below:



Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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<input checked="" type="checkbox"/> Firm or Individual Name	Roberts Abokhair & Mardula, LLC				
Address	11800 Sunrise Valley Drive				
Address	Suite 1000				
City	Reston	State	VA	Zip	20191
Country	USA				
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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Elwin M. Beaty
Signature	<i>Elwin M. Beaty</i>
Date	9-16-02

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SIGNATURE of Applicant or Assignee of Record

Name	Elaine E. Beaty
Signature	<i>Elaine E. Beaty</i>
Date	9/13/08

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